08-15-05

PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL **FORM** 

(to be used for all correspondence after initial filing)

Application Number	10/801,633
Filing Date	March 16, 2004
First Named Inventor	Robert G. Moores, Jr. et al.
Art Unit	1745
Examiner Name	·
Attorney Docket Number	0275D-000214/COC

Total Number of Pages	s in This Submission		At	torney Docket Number	0275[	0-000214/COC			
ENCLOSURES (check all that apply)									
Fee Transmittal F	☐ Drawing(s)			After Allowance Communication to Technology Center (TC)					
Fee Attached	· [	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
Amendment / Rep	oly [	Petition							
After Final	] {	Petition to Convert to a Provisional Application			Proprietary Information				
Affidavits/dec	laration(s)			ttorney, Revocation Correspondence Address	Status Letter				
Extension of Time	e Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):				
Express Abandon	ment Request	Request for Refund  CD, Number of CD(s)							
Information Disclo	osure Statement								
Certified Copy of Document(s)	Priority	Remai	rks						
Response to Miss Incomplete Applic									
Response to Parts under 3 1.52 or 1.53									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm or Individual name  Harness, Dickey &		Attorney Name			Reg. No. 31,306				
Signature	W.R	~	X	2					
Date	August 12, 2005		-						
	CFI	RTIFICAT	FC	OF TRANSMISSION/MAIL	ING				

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	W.R. Duke Taylor	000	Express Mail Label No.	EV 570 164 870 US (8/12/2005)
Signature	W.K.		Date	August 12, 2005

This collection of information is required by 37 CFR 1.5. The information is equired to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Now will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PE JOO

## FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1150

Complete if Known			
Application Number	10/801,633		
Filing Date	March 16, 2004		
First Named Inventor	Robert G. Moores, Jr. et al.		
Examiner Name			
Art Unit	1745		
Attorney Docket No.	0275D-000214/COC		

MET	FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				3. ADDITIONAL FEES				
☑ Deposit Accou	Large	Entity	Small E	Entity				
Deposit Deposit				Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	
Account	02-2548		1051	130	2051	65	Surcharge - late filing fee or oath	$\neg$
. Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit	Black & Deeless (ILC) les		1053	130	1053	130	Non-English specification	$\neg$
Account Name	Black & Decker (U.S.) Inc.		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	$\neg$
	horized to: (check all that applicated below 🔯 Credit any o		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	$\exists$
☐ Charge any addi 1.16 and 1.17	tional fee(s) or any underpaym	ent of fees under 37 CFR	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identific	dicated below, except for the fed deposit account.	iling fee	1251	120	2251	60	Extension for reply within first month	$\dashv$
	FEE CALCULATION		1252	450	2252	225	Extension for reply within second month	$\dashv$
1. BASIC FI	LING FEE	•	1253	1020	2253	510	Extension for reply within third month	$\dashv$
	Small Entity		1254	1590	2254	795	Extension for reply within fourth month	$\dashv$
	ee Fee Fee Descripti	on	1255	2160	2255	1080	Extension for reply within fifth month	$\dashv$
Code (\$) C	ode (\$)	Fee Paid	1401	500	2401	250	Notice of Appeal	╗
1 1	001 395 Utility filing fee		1402	500	2402	250	Filing a brief in support of an appeal	7
	002 175 Design filing fe	е	1403	1000	2403	500	Request for oral hearing	$\neg$
	003 275 Plant filing fee 004 395 Reissue filing	,	1451	1,510	1451	1,510	Petition to institute a public use proceeding	$\neg$
1	004 395 Reissue filing 005 80 Provisional filli		1452	500	2452	250	Petition to revive – unavoidable	┨.
1000   12	ooo oo i torioidha iiii		1453	1500	2453	750	Petition to revive - unintentional	
SUBTOTAL (1) (\$) 0  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Fee from  Extra Claims below Fee Paid  Total Claims 26 -19 ** = 7				1400	2501	700	Utility issue fee (or reissue)	
				800	2502	400	Design issue fee	
				1100	2503	550	Plant issue fee	
				130	1460	130	Petitions to the Commissioner	
Total Claims 26	-19** = 7 X	50 = 350	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 8	-4 ** = 4 X	200 = 800	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity	Small Entity	·	1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee	Fee Fee Fee Descri	intion	1810	790	2810	395	For each additional invention to be	$\dashv$
Code (\$) 1202 50	Code (a)	excess of 20	1.0.0		2010	000	examined (37 CFR § 1.129(b))	- 1
1202 50		nt claims in excess of 3						$\dashv$
1203 360		pendent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	_
1204 200	2204 100 original pa		1802	900	1802	900	Request for expedited examination of a design application	
1205 50	2205 25 ** Reissue over origin	claims in excess of 20 and al patent	Other fe	e (speci	fy)			
SUBTOTAL (2) (\$) 1150			*Reduc	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$) 0	$\exists$
**or number previo	**or number previously paid, if greater; For Reissues, see above				-		(4)	_

Name (Print/Type) W.R. Duke Taylor Rigistration to. (Attorney/Agent) 31,306 Telephone 248-641-1600  Signature Date August 12, 2005	<u>s</u>	SUBMITTED BY				Con	Complete (if applicable)		
Signature Date August 12, 2005	٨	lame (Print/Type)	W.R. Duke Taylor	Registration to. (Attorney/Agent)	31,306	Telephone	248-641-1600		
	S	Signature .	$\omega i C C$	WX		Date	August 12, 2005		

## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

dication No.:

10/801,633

Filing Date:

March 16, 2004

Applicant:

Robert G. Moores, Jr., et al

**Group Art Unit:** 

1745 ·

Examiner:

Title:

**Battery Cooling System** 

Attorney Docket:

0275D-000214/COC

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## **SECOND PRELIMINARY AMENDMENT**

Sir:

Prior to examination of the present application, please consider the following.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

08/17/2005 EFLORES 00000099 022548 10801633

01 FC:1201 02 FC:1202 800.00 DA 350.00 DA